



DECLARATION AND POWER OF ATTORNEY

EIJI KAWAI declares:

I am a citizen of Japan and a resident of Kawasaki, Japan, whose post-office address is 36-9, Shukugawara 6-chome, Tamaku, Kawasaki, Kanagawa 214-0021, Japan.

I believe myself to be the original, first and sole inventor of the improvement in METHOD OF FABRICATING MULTIPOLE LENS, MULTIPOLE LENS, AND CHARGED-PARTICLE BEAM INSTRUMENT EQUIPPED THEREWITH described and claimed in U.S. Patent Application No. 10/811,494, filed March 26, 2004.

I have reviewed and understand the contents of the specification, including the claims.

I do not know and do not believe that the same was ever known or used in the United States before my invention thereof; or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application; or in public use or on sale in the United States more than one year prior to this application.

Said invention has not been patented or been made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

That applications for patent or inventor's certificate on said invention have been filed by me or my legal representatives or assigns in countries foreign to the United States of which the earliest country is Japan, Application Number 2003-90279, filed March 28, 2003, and priority of said foreign application is claimed under Title 35, United States Code, §119.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint David C. Hanson, Registration No. 23,024; William H. Logsdon, Registration No. 22,132; Russell D. Orkin, Registration No. 25,363; Richard L. Byrne, Registration No. 28,498; Frederick B. Ziesenheim, Registration No. 19,438; Kent E. Baldauf, Registration No. 25,826; Barbara E. Johnson, Registration No. 31,198; Paul M. Reznick, Registration No. 33,059; John W. McIlvaine, Registration No. 34,219; Julie W. Meder, Registration No. 36,216; Lester N. Fortney, Registration No. 38,141; Randall A. Notzen, Registration No. 36,882; James G. Porcelli, Registration No. 33,757; Kent E. Baldauf, Jr., Registration No. 36,082; Nathan J. Prepelka, Registration No. 43,016; Jessica M. Schroth,

Registration No. 47,102, Kirk M. Miles, Registration No. 37,891; J. Matthew Pritchard, Registration No. 46,228; Gary F. Matz, Registration No. 45,504; Darrell E. Williams, Registration No. 45,222; Philip J. Foret, Registration No. 51,689; James J. Bosco Jr., Registration No. 51,489; Alexander Detschelt, Registration No. 50,261; Patricia A. Olosky, Registration No. 53,411; and Gwendolyn R. Acker Wood, Registration No. 51,027; whose post-office address is 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, Pennsylvania 15219-1818, Telephone No. 412-471-8815, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, to amend the specification, to appeal in case of rejection, as they may deem advisable, to receive the patent when granted and generally to do all matters and things needful in the premises, as fully and to all intents and purposes as I could do.

All correspondence and telephone calls should be addressed to David C. Hanson.

I hereby subscribe my name to the foregoing declaration and power of attorney
this 10 day of May, 2004.

Inventor Eiji Kawai
Eiji KAWAI

Application No. 10/811,494
Paper Dated August 5, 2004
Reply to USPTO Correspondence of June 8, 2004
Attorney Docket No. 116-043660



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/811,494 Confirmation No. 8909
Applicants : EIJI KAWAI
Filed : March 26, 2004
Title : METHOD OF FABRICATING MULTIPOLE LENS,
MULTIPOLE LENS, AND CHARGED-PARTICLE BEAM
INSTRUMENT EQUIPPED THEREWITH
Art Unit : 2881
Customer No. : 28289

MAIL STOP MISSING PARTS
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

LETTER INDICATING PRACTITIONERS FOR POWER OF ATTORNEY

Sir:

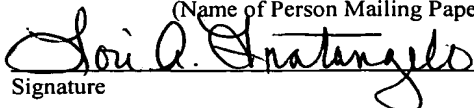
This letter accompanies a Declaration and Power of Attorney document, which provides the power of attorney to more than ten practitioners.

In accordance with 37 CFR§1.32(c)(3), the following practitioners listed in the Declaration and Power of Attorney document are to be recognized by the United States Patent and Trademark Office as being of record in the above-referenced patent application or patent to which the Declaration and Power of Attorney document is directed:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 5, 2004.

Lori A. Fratangelo

(Name of Person Mailing Paper)

 08/05/2004
Signature Date

Application No. 10/811,494
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Practitioner Name/Registration Number

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8. Lester N. Fortney, Reg. No. 38,141
9. Randall A. Notzen, Reg. No. 36,882
10. James G. Porcelli, Reg. No. 33,757.

Respectfully submitted,

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By



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